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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/536,815	08/11/2005	Doris Hjorth Hansen	133630-0001	1376
50659 Thomas Moga	7590 06/04/2007	EXAMINER		
Butzel Long	WEST	JACKSON, BRANDON LEE		
STONERIDGE WEST 41000 WOODWARD AVENUE BLOOMFIELD HILLS, MI 48304			ART UNIT	PAPER NUMBER
			3772	
			MAIL DATE	DELIVERY MODE
		•.	06/04/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

_,		Application No.	Applicant(s)			
		10/536,815	HANSEN, DORIS HJORTH			
	Office Action Summary	Examiner	Art Unit			
		Brandon Jackson	3772			
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
	Period for Reply					
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period verse to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)[]	Responsive to communication(s) filed on 27 M	ay 200 <u>5</u> .				
	This action is FINAL . 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
•	Claim(s) 1-9 is/are pending in the application.	,	· ,			
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
6)⊠	6)⊠ Claim(s) <u>1-9</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)	Claim(s) are subject to restriction and/o	r election requirement.				
Applicati	on Papers					
_	The specification is objected to by the Examine	r.				
10)⊠ The drawing(s) filed on <u>27 May 2005</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
,	Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)☐ Some * c)☐ None of: 1.⊠ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	•		(070 440)			
	ce of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D				
رَج) 🔲 Infori	mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date	5) Notice of Informal F 6) Other:				

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DETAILED ACTION

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

The information disclosure statement filed 5/27/2005 fails to comply with 37 CFR 1.98(a)(1), which requires the following: (1) a list of all patents, publications, applications, or other information submitted for consideration by the Office; (2) U.S. patents and U.S. patent application publications listed in a section separately from citations of other documents; (3) the application number of the application in which the information disclosure statement is being submitted on each page of the list; (4) a column that provides a blank space next to each document to be considered, for the examiner's initials; and (5) a heading that clearly indicates that the list is an information disclosure statement. The information disclosure statement has been placed in the application file, but the information referred to therein has not been considered.

Specification

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The

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abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

The abstract of the disclosure is objected to because for not being on a separate sheet. Correction is required. See MPEP § 608.01(b).

The use of the trademark "Millerighe" and "Velcro" has been noted in this application. It should be capitalized wherever it appears and be accompanied by the generic terminology, MILLERIGHE ® and VELCRO ®.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner which might adversely affect their validity as trademarks.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 3 contains the trademark/trade name VELCRO ®. Where a trademark or trade name is used in a claim as a limitation to identify or describe a particular material or product, the claim does not comply with the requirements of 35 U.S.C. 112, second paragraph. See *Ex parte Simpson*, 218 USPQ 1020 (Bd. App. 1982). The claim scope is uncertain since the trademark or trade name cannot be used properly to identify any

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particular material or product. A trademark or trade name is used to identify a source of goods, and not the goods themselves. Thus, a trademark or trade name does not identify or describe the goods associated with the trademark or trade name. In the present case, the trademark/trade name is used to identify/describe *** and, accordingly, the identification/description is indefinite.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-7 and 9 rejected under 35 U.S.C. 102(b) as being anticipated by Johnstone (US Patent 5,538,502). Johnstone discloses a surgical chest dressing (10) comprising a flexible band of stretchable material encircling the chest (col. 2, lines 1-5), a means for (68, 62, 46, 30) manually varying the tension of the band (col. 2, lines 1-5) and partially concealed by pocket (30). Shoulder straps (74, 76) and mounted on the band (col. 2, lines 1-5). The band (col. 2, lines 1-5) is secured around the chest, using hook and loop fasteners (46, 30). Handle (79) or ends (42, 29) can be used as grips for manually varying the tension of the dressing (10). The dressing (10) lacks (fig. 4) a mechanical moving part for adjusting the dressing (10). The dressing (10) can be worn next to the skin (fig. 4).

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With respect to claim 9, the method of increasing or decreasing the tension of the band (col. 2, lines 1-5) by applying pressure to the means for (68, 62, 46, 30) manually varying the tension would be inherent to the use of the dressing (10).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over

Johnstone (US Patent 5,538,502) in view of Fletcher (4,630,610). Johnstone
substantially discloses the claimed invention; see rejection to claim 1 above. Johnston
fails to disclose the surgical dressing is sterile. However, Fletcher teaches a post
surgical vest (10) that is sterile (col. 5, lines 4-8). Therefore, it would be obvious to one

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of ordinary skill in the art at the time of the invention to modify the Johnstone dressing to be sterile, as taught by Fletcher, in order to prevent infection of the surgical site.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hyman (US Patent 3,968,803), Gruber US Patent D273,331), Farnio (US Patent 5,152,741), Rise (US Patent 5,421,809), Danzger (US Patent 5,503,620), Chase et al (US Patent 5,527,270), Castel et al. (US Patent 6,068,606), Johnstone (US Patent 6,135,975), Gaber (US Patent 6,296,618).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brandon Jackson whose telephone number is (571)272-3414. The examiner can normally be reached on Monday - Friday 8-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Bianco can be reached on (571)272-4940. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Brandon Jackson Examiner Art Unit 3772

BLJ

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SUPERVISORY PATENT EXAMINER
TECHNOLOGY GENTER 3700